

displaying a miniature version of the portion of the image on the display screen within [an] the inner box [within the navigator box on the display screen, wherein the inner box is smaller than the navigator box], wherein the portions of the off-screen image [not displayed on the display screen] are show in miniature within the area of the navigator box that is outside of the inner box.

9. (New) The method of claim 7, wherein the display screen is coupled to a processor and user input device, the method further comprising
accepting signals from the user input device to change the portion of image displayed and to change at least one portion of an off-screen image
changing the relative position of the inner box with respect to the navigator box in correspondence with the changed image portions.

10. (New) The method of claim 9, wherein the step of changing the relative position of the inner box includes a substep of
displaying the changed portion of displayed image within the inner box.

11. (New) The method of claim 7, wherein the image includes one or more nodes in a flowgraph.

12. (New) A method for navigating in an electronic image, wherein the entire electronic image is larger than a display screen on which a displayed portion of the electronic image is displayed, the method comprising
displaying a miniature version of the entire electronic image in a navigator area on the display screen;
displaying an inner area within the navigator area;
displaying a miniature version of the displayed portion of the electronic image in the inner area; and
maintaining the position of the inner area with respect to the navigator area in correspondence to the position of the displayed portion of the electronic image with respect to the entire electronic image.

13. (New) The method of claim 12, further comprising
accepting signals from a user input device to scroll the displayed portion of the
electronic image in a given direction; and
changing the position of the inner area with respect to the navigator area by
scrolling the inner are in the given direction.

14. (New) The method of claim 12, wherein an area is rectangular.

15. (New) The method of claim 12, further comprising
displaying additional inner areas within the navigator area, wherein each inner
area includes a miniature version of a different portion of the electronic image.

16. (New) The method of claim 15, wherein two of the inner areas overlap.

17. (New) The method of claim 12, wherein multiple different electronic images
are displayed, the method further comprising
displaying multiple inner areas within the navigator area, wherein two or more
inner areas include miniature portions of two or more of the different electronic images.

18. (New) An apparatus for navigating in an electronic image, wherein the entire
electronic image is larger than a display screen on which a displayed portion of the
electronic image is displayed, the apparatus comprising
means for displaying a miniature version of the entire electronic image in a
navigator area on the display screen;
means for displaying an inner area within the navigator area;
means for displaying a miniature version of the displayed portion of the electronic
image in the inner area; and
means for maintaining the position of the inner area with respect to the navigator
area in correspondence to the position of the displayed portion of the electronic image
with respect to the entire electronic image.

19. (New) An apparatus for navigating in an electronic image, wherein the entire electronic image is larger than a display screen on which a displayed portion of the electronic image is displayed, the apparatus comprising

a first display process for displaying a miniature version of the entire electronic image in a navigator area on the display screen;

a second display process for displaying an inner area within the navigator area;

a third display process for displaying a miniature version of the displayed portion of the electronic image in the inner area; and

a fourth process for maintaining the position of the inner area with respect to the navigator area in correspondence to the position of the displayed portion of the electronic image with respect to the entire electronic image.

20. (New) A computer-readable medium including instructions for navigating in an electronic image, wherein the entire electronic image is larger than a display screen on which a displayed portion of the electronic image is displayed, the computer-readable medium comprising

one or more instructions for displaying a miniature version of the entire electronic image in a navigator area on the display screen;

one or more instructions for displaying an inner area within the navigator area;

one or more instructions for displaying a miniature version of the displayed portion of the electronic image in the inner area; and

one or more instructions for maintaining the position of the inner area with respect to the navigator area in correspondence to the position of the displayed portion of the electronic image with respect to the entire electronic image.

IN THE SPECIFICATION

At page 10, line 4, replace “[Ser. No. and filing date TBA]” with - - Application No. 09/929,400 filed on 08/13/2001 - -.